PA-IDX ✓

**QUERY CONTROL FORM**

| | | RTIS USE ONLY |
|---|---|---|
| Application No. 09/842,483 | Prepared by J. Robbins | Tracking Number 05896310 |
| Examiner-GAU Ruthkosky—1745 | Date 3-26-04 | Week Date 1-26-04 |
| | No. of queries ① | IFW |

## JACKET

| | | | |
|---|---|---|---|
| a. Serial No. | f. Foreign Priority | k. Print Claim(s) | p. PTO-1449 |
| b. Applicant(s) | g. Disclaimer | l. Print Fig. | q. PTOL-85b |
| c. Continuing Data | h. Microfiche Appendix | m. Searched Column | r. Abstract |
| d. PCT | i. Title | n. PTO-270/328 | s. Sheets/Figs |
| e. Domestic Priority | j. Claims Allowed | o. PTO-892 | t. Other |

**SPECIFICATION**

a. Page Missing
b. Text Continuity
c. Holes through Data
d. Other Missing Text
e. Illegible Text
f. Duplicate Text
g. Brief Description
h. Sequence Listing
i. Appendix
j. Amendments
k. Other

**CLAIMS**

a. Claim(s) Missing
b. Improper Dependency
c. Duplicate Numbers
d. Incorrect Numbering
e. Index Disagrees
f. Punctuation
g. Amendments
h. Bracketing
i. Missing Text
j. Duplicate Text
k. Other

**MESSAGE** Index of claims does not show a renumbered claim 8 or claim 10. Please renumber index and total claims allowed.
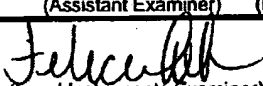
Thank You

initials

**RESPONSE** Numbered index, and, as a lagniappe, Corrected the incomplete Int. Cl. on same form, that you didn't ask about.

initials

E-5 (Rev. 10/01/02)

## Issue Classification

| Application No. 09/842,483 | Applicant(s) LI ET AL. | |
|---|---|---|
| Examiner Mark Ruthkosky | Art Unit 1745 | |

# ISSUE CLASSIFICATION

| ORIGINAL | | CROSS REFERENCE(S) | | | | | |
|---|---|---|---|---|---|---|---|
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | |
| 429 | 231.95 | 429 | 221 | 224 | 231.5 | 219 | |

**INTERNATIONAL CLASSIFICATION**

| H | 0 | 1 | M | 4 / 58 | | | | |
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*(handwritten left margin:)* Hy 3/3/04

| (Assistant Examiner) (Date) | Mark Ruthkosky Primary Patent Examiner Art Unit 1745 | Total Claims Allowed: ~~16~~ 14 |
|---|---|---|
| *(signature)* (Legal Instruments Examiner) (Date) 12.153 | (Primary Examiner) (Date) | O.G. Print Claim(s) 1 / O.G. Print Fig. 1 |

*(handwritten:)* dy 3/31/04

☐ Claims renumbered in the same order as presented by applicant   ☐ CPA   ☐ T.D.   ☐ R.1.47

*(handwritten left margin:)* 3 4 6 7 9 11 13   dy 3/31/04   2 5 8 10 12 14

| Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
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| 1 | 1 | | 31 | | 61 | | 91 | | 121 | | 151 | | 181 |
| | 2 | | 32 | | 62 | | 92 | | 122 | | 152 | | 182 |
| 2 | 3 | | 33 | | 63 | | 93 | | 123 | | 153 | | 183 |
| | 4 | | 34 | | 64 | | 94 | | 124 | | 154 | | 184 |
| 3 | 5 | | 35 | | 65 | | 95 | | 125 | | 155 | | 185 |
| | 6 | | 36 | | 66 | | 96 | | 126 | | 156 | | 186 |
| 4 | 7 | | 37 | | 67 | | 97 | | 127 | | 157 | | 187 |
| | 8 | | 38 | | 68 | | 98 | | 128 | | 158 | | 188 |
| 5 | 9 | | 39 | | 69 | | 99 | | 129 | | 159 | | 189 |
| | 10 | | 40 | | 70 | | 100 | | 130 | | 160 | | 190 |
| 6 | 11 | | 41 | | 71 | | 101 | | 131 | | 161 | | 191 |
| | 12 | | 42 | | 72 | | 102 | | 132 | | 162 | | 192 |
| 7 | 13 | | 43 | | 73 | | 103 | | 133 | | 163 | | 193 |
| | 14 | | 44 | | 74 | | 104 | | 134 | | 164 | | 194 |
| 9 | 15 | | 45 | | 75 | | 105 | | 135 | | 165 | | 195 |
| | 16 | | 46 | | 76 | | 106 | | 136 | | 166 | | 196 |
| 11 | 17 | | 47 | | 77 | | 107 | | 137 | | 167 | | 197 |
| 12 | 18 | | 48 | | 78 | | 108 | | 138 | | 168 | | 198 |
| 13 | 19 | | 49 | | 79 | | 109 | | 139 | | 169 | | 199 |
| 14 | 20 | | 50 | | 80 | | 110 | | 140 | | 170 | | 200 |
| 15 | 21 | | 51 | | 81 | | 111 | | 141 | | 171 | | 201 |
| 16 | 22 | | 52 | | 82 | | 112 | | 142 | | 172 | | 202 |
| | 23 | | 53 | | 83 | | 113 | | 143 | | 173 | | 203 |
| | 24 | | 54 | | 84 | | 114 | | 144 | | 174 | | 204 |
| | 25 | | 55 | | 85 | | 115 | | 145 | | 175 | | 205 |
| | 26 | | 56 | | 86 | | 116 | | 146 | | 176 | | 206 |
| | 27 | | 57 | | 87 | | 117 | | 147 | | 177 | | 207 |
| | 28 | | 58 | | 88 | | 118 | | 148 | | 178 | | 208 |
| | 29 | | 59 | | 89 | | 119 | | 149 | | 179 | | 209 |
| | 30 | | 60 | | 90 | | 120 | | 150 | | 180 | | 210 |